Date:

Tuesday, 10/23/2007 3:11:34 PM

User:

Kim Johnston

Process Sheet

Customer *

: CU-DAR001 Dart Helicopters Services

Job Number Estimate Number : 35335

P.O. Number

This Issue

Prsht Rev.

First Issue

Previous Run

: 10477

: 10/23/2007

S.O. No. : NA

: LARGE FAB ASSY

Part Number **Drawing Number**

Due Date

Drawing Name

Project Number

. D2413 REV. A : N/A

: D2413

: INLET WELDMENT (206)

Drawing Revision Material

: 11/6/2007

Qtv:

4 Um:

Each

Written By

Checked & Approved By

Comment

: Est: Reformat; Incorporated D2292; CU03.04.14

KJ/RF D2375-3-08-106: D2403 - D2417

Additional Product

Job Number:



Seq. #:

Description:

1.0

D2292

Heater Tube 4"

Sylvie

Comment: Qty.:

1.0000 Each(s)/Unit Total:

4.0000 Each(s)

Heater Tube 4" Qty Part Number

D2292

Description 4" Ring

01-10-31

2.0

D2405

Comment: Qty.: 1.0000 Each(s)/Unit Total:

4.0000 Each(s)

End Plate

Qty Part Number D2405

Description **End Plate** Batch B26913->2 B15102 ->2

07-10-31

3.0

1 D2407

1.0000 Each(s)/Unit Total: 4.0000 Each(s)

3" Tubing

Comment: Qtv.:

Qty Part Number D2407

Description

3" Tubing

Batch \$35340->1 B25064->3

O7-10-31

4.0

1 D2408

Comment: Qty.: 1.0000 Each(s)/Unit Total:

4.0000 Each(s)

Locator Cross

Qty Part Number D2408

Description **Locator Cross**

Batch B 26916 O7-10-31

Rade 1

Form: mrocess

Dart .	Aeros	pace	Ltd
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W/O: WORK ORDER CHANGES								
DATE	STEP	PROC	EDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
			M. Committee of the com					
Part No	·	PAR #:	Fault Category:	NCR: Yes	No DQ	A :	_ Date: _	
				QA: I	N/C Closed	d:	Date:	

NCR:			WORK OR	DER NON-CONFORMANC	CE (NCR)		· · · · · · · · · · · · · · · · · · ·	
		Description of NC		Corrective Action Section B		Varification		
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C	Approval Chief Eng	Approval QC Inspecto
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NOTE: Date & initial all entries

Tuesday, 10/23/2007 3:11:34 PM Date: User: Kim Johnston **Process Sheet** Drawing Name: INLET WELDMENT (206) Customer: CU-DAR001 Dart Helicopters Services Job Number: 35335 Part Number: D2413 Job Number: Description: Seq. #: **Machine Or Operation:** D2409 Jet Pipe 5.0 Comment: Qtv.: 1.0000 Each(s)/Unit Total: 4.0000 Each(s) Jet Pipe Batch B25065-)2 Qty Part Number Description Jet Pipe D2409 6.0 LARGE FAB Comment: LARGE FABRICATION RESOURCE 1 Weld D2413 Intake Assembly as per Dwg D2413 and QSI 004. VISUAL WELDING INSPECTION 7.0 QC9 Comment: VISUAL WELDING INSPECTION HAND FINISHING1 HAND FINISHING RESOURCE #1 8.0 Comment: HAND FINISHING RESOURCE #1 Acid etch and Alodine as per QSI 005 4.1 9.0 INSPECT POWDER COAT/CHEMICAL CONVE QC3 Comment: INSPECT ALODINE 10.0 OUTSIDE SERV.15 OUTSIDE SERVICES - LF Comment: Sub-Contracting OUTSIDE SERVICES Issue P/O: <u>4957</u> C207/11/01 Red Anodize D2413 as per Dwg D2413 Possibe Supplier: Anodizing TNM Paint Ensure Certificate of Conformity is attached INSPECT WORK TO CURRENT STEP 11.0 QC5 Comment: INSPECT WORK TO CURRENT STEP Inspect Anodize & Certs.

Dart Aerospace Ltd

W/O:		WORK OR	WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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						-	1	
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Part No:	PAR #:	Fault Category:	NCR: Yes	No DQA:	Date:	11/19
			QA: I	N/C Closed:	Date:	

		WORK ORD	ER NON-CONFORMANC	E (NCR)		 	
	Description of NC		Corrective Action Section B		Varification	<u> </u>	
STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	Approval QC Inspector
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NOTE: Date & initial all entries

Date: Tuesday, 10/23/2007 3:11:34 PM User: Kim Johnston **Process Sheet** Drawing Name: INLET WELDMENT (206) Customer: CU-DAR001 Dart Helicopters Services Job Number: 35335 Part Number: D2413 Job Number: Seq. #: Description: Machine Or Operation: PACKAGING 1 PACKAGING RESOURCE #1 12.0 Comment: PACKAGING RESOURCE #1 Receive & Inspect For Transit Damage 7-11-12 50 Ensure certificate of confomity is attached AN8188D 13.0 Nut Comment: Qty.: 4.0000 Each(s) 1.0000 Each(s)/Unit Total: Nut Pick: Qtv Part Number Description M 103641 x3 FF 07-11-15 4) AN818-8D Flare Nut M\$208198D 14.0 Comment: Qty.: 1.0000 Each(s)/Unit Total: 4.0000 Each(s) Sleeve Pick: Qty Part Number Description MS20819-8D Sleeve 15.0 SMALL FAB 1 Comment: SMALL & MEDIUM FAB RESOURCE 1 07-11-15 (4 Assemble D2413. Sleeve & Flare tube as per Dwg D2413 QC5 INSPECT WORK TO CURRENT STEP 16.0 Comment: INSPECT WORK TO CURRENT STEP 17.0 PACKAGING ' PACKAGING RESOURCE #1 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: 6 18.0 QC21 FINAL INSPECTION/W/O RELEASE Comment: FINAL INSPECTION/W/O RELEASE Job Completion

Form: mrocess

Page 3

Dart Aerospace

W/O:		WORK ORDER CH	WORK ORDER CHANGES				
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
-						 	
Part No	:	PAR #: Fault Category:	NCR: Yes	No DQ	A:	bate:	

QA: N/C Closed: ____ Date:

NCR:	WORK ORDER NON-CONFORMANCE (NCR)						1	
		Description of NC		Corrective Action Section B		Verification	A = = = = = = = = = = = = = = = = = = =	A
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspecto
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NOTE: Date & initial all entries



PREPARED B. Williams	DART AERO ACCESSORIES VICTORIA INTERNATIONAL AIRPORT, CANADA	INC
CHECKED APPROVED		REV. A
BW BW	D2413 SHEET	1 OF 2
DATE	TITLE	SCALE
Apr. 6, 1995	206 INLET WELDMENT	



QTY	Part No.	_ Description
Х	D2413	INTAKE WELDMENT ASSEMBLY
1	D2292	4" RING
1	D2405	END PLATE
1	D2407	3" TUBING
1	D2408	LOCATOR CROSS
1	D2409	JET PIPE
1	AN818-8D	FLARE NUT
1	MS20819-8D	SLEEVE

SHOP COPY

RETURN TO

ENGINEERING

UNCONTROLLED COPY

SUBJECT TO AMENDMENT

WITHOUT NOTICE

WORK ORDER

ANB18-8D MS 20819-8D INSTALL AND FLARE AFTER ANODIZING

2.15

D2405 END PLATE

D2409 JET PIPE

FINISH: ANODIZE

D2408 SUPPORT

DA TE

D2413

NC

1995

₽

206

NLET

WELDMENT

SHEET 2 OF 2

Copyright 1995 by DART AERO ACCESSORIES INC

FLARE AFTER ANODIZING

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SHOP COPY RETURN TO ENGINEERING

D2408 (REF)

D2407 3" TUBING

D2292 4" TUBING

6.25 (REF)

THE TOTAL WALLEN ORE INM INC.

21 chemin de l'Aviation, Pointe-Claire,QC H9R 4Z2 Telephone: (514) 429-7777 Fax: (514) 429-5108 Certifié ISO 9001-2000 / ISO 9001-2000 certified . Certifié NADCAP / NADCAP certified

PACKING SLIP

59970

09-Nov-2007

CLIENT / CUSTOMER:

DART AEROSPACE LTD.

1270 ABERDEEN STREET

HAWKESBURY

. ONTARIO

K6A 1K7

PURCHASE ORDER/ NO. DE COMMANDÉ:

2.0	COMMANDE ORDERED	EXPEDIE SHIPPED	PART NUMBER & DESCRIPTION
기 기계			
	2	2	D2224B34976
A voza:	4	4	D2413B35335
3	3	3	D2414B35336

PICKED UP BY / RECU: ____

En cas de perte cu de dommages dû a la la valeur intrinséque de certaines responsabilité se limitera à deux fois la vaieur du traitement des pieces perdues ou endommagées.

Due to the intrinsic value of some parts, we are only liable for loss or damage to twice the invoiced finishing costs.

ANODISATION et PEINTURE TNM INC.

21 chemin de l'Aviation, QC H9R 4Z2

Telephone: (514) 429-7777 Fax: (514) 429-5108 Certifié ISO 9001-2000 / ISO 9001-2000 certified

Certifié NADCAP / NADCAP certified

FACTURE INVOICE

59970 Rev.00

09-Nov-2007

ENT / CUSTOMER:

RT AEROSPACE LTD.

10 ABERDEEN STREET

WKESBURY ONTARIO

3.1K7

PURCHASE ORDER/ NO. DE COMMANDE:

04957

CONDITIONS / TERMS:

NET 30 JOURS / NET 30 DAYS

			PART NUMBER & DESCRIBITION PRIX UNITARE	EXTENSION
TTEM	COMMANDE ORDERED	EXPEDIE - SHIPPED -	PART NUMBER & DESCRIPTION UNIT PRICE	
3		50 - 5 - 10 - 10 - 10 - 10 - 10 - 10 - 1		\$0.00
<i>3</i> .	4	4	D2413B35335 - \$0.00	\$0.00
3	3	3	D2414B35336 \$0.00	\$0.00
e)	2	2	D2224B34970 - \$0.00	
			MINIMUM CHARGE	\$120.00
	<u> </u>		SUB TOTAL:	\$120.00
			TPS/GST:	\$7.20
			TVQ/PST:	\$0.00
			TOTAL AMOUNT DUE:	\$127.20
	ì			

No de TPS / GST #: 891559734 RT No de TVQ / QST #: 1019307154 TQ000

CERTIFICAT DE CONFIRMITE EMIS POUR CHAQUE PROCEDURE CERTIFICATE OF COMPLIANCE ISSUED FOR EACH PROCESS

En cas de perte ou de dommages dû a la la valeur intrinséque de certaines responsabilité se limitera à deux fois la valeur du traitement des pieces perdues ou endommagées.

This to the intrinsic value of some parts, we are only liable for loss or damage to twice the invoiced finishing costs.

ANODISATION et PEINTURE TNM INC.

C. OF C



21 chemin de l'Aviation, Pointe Claire QC H9R 4Z2 Telephone: (514) 429-7777 Fax: (514) 429-5108 Certifié ISO 9001-2000 / AS9100 certified approuvé NADCAP approved

59970 09-Nov-2007

CLIENT / CUSTOMER:

DART AEROSPACE LTD.

1270 ABERDEEN STREET

ONTARIO HAWKESBURY

K6A 1K7

CERTIFICATE OF COMPLIANCE CERTIFICAT DE CONFORMITE

PURCHASE ORDER/ NO. DE COMMANDE:

04957



Nondestructive Testing

Frem	COMMANDE ORDERED	EXPED SHIPPE	The second of th	& DESCRIPTION	PART PROCESS & TREATMENT
•1	A	4	D2413B35335		RED ANODIZE PER MIL-A-8625F TYPE II CLASS 2 ALL OVER
3	3	3	D2414B35336		RED ANODIZE PER MIL-A-8625F TYPE II CLASS 2 ALL OVER
1	2	2	D2224B34970	-	RED ANODIZE PER MIL-A-8625F TYPE II CLASS 2 ALL OVER

Nous certifions que les pièces énumérées ont été traitées, testées et inspectées selon les spécifications mentionnées.

Les cartes de travail ont été remplies et sont disponibles pour consultation, sur demande. All parts are processed, tested, and inspected to the requirements of above specifications.

Travel cards have been filled and are available for viewing upon request.

NOTE: Painted Parts will be Fully Solvent Resistant after 7 (seven) Full Days of Air Curing at Ambient

Temperatures"

NOTE: Les pièces peintes seront complètement résistantes au solvant après 7 (sept) jours eomplets de sechal embiant.

Signature/Signed: